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Allan Borodin, Gareth O. Roberts, Jeffrey S. Rosenthal, Panayiotis Tsaparas
February Transactions on Internet Technology (TOIT), Volume 5 Issue 1 2005
Publisher: ACM

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Keywords: Bayesian, HITS, Web search, link analysis, ranking

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Publisher: ACM

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2001

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Data sets in large applications are often too massive to fit completely inside the computers internal memory. The resulting input/output communication (or I/O) between fast internal memory and slower external memory (such as disks) can be a major performance ...

Keywords: B-tree, I/O, batched, block, disk, dynamic, extendible hashing, external memory, hierarchical memory, multidimensional access methods, multilevel memory, online, out-of-core, secondary storage, sorting

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[Paul Asente](#), [Mike Schuster](#), [Teri Pettit](#)

August 2007 **SIGGRAPH '07: SIGGRAPH 2007 papers**

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There are many types of illustrations that are easier to create in planar-map-based illustration systems than in the more common stacking-based systems. One weakness shared by all existing planar-map-based systems is that the editability of the drawing ...

Keywords: dynamic, gap detection, graphics editor, planar map, recoloring, vector illustration

Also published in:

July 2007 **Transactions on Graphics (TOG)** Volume 26 Issue 3

6 [Design and implementation trade-offs for wide-area resource discovery](#)



[Jeannie Albrecht](#), [David Oppenheimer](#), [Amin Vahdat](#), [David A. Patterson](#)

September 2008 **Transactions on Internet Technology (TOIT)** , Volume 8 Issue 4

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We describe the design and implementation of SWORD, a scalable resource discovery service for wide-area distributed systems. In contrast to previous systems, SWORD allows users to describe desired resources as a topology of interconnected groups with ...

Keywords: PlanetLab, Resource discovery

7 [ACM SIGSOFT Software Engineering Notes: Volume 29 Issue 5](#)



September SIGSOFT Software Engineering Notes
2004





Publisher: ACM

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